Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

				,								
Application Data Sheet 37 CFR 1.76			Attorne	y Doc	ket N	Number US030475US						
Application Data Sheet 37 CFR 1.76				Application Number								
Title of Inver	Title of Invention ULTRASOUND TRANSDUCER AND METHOD FOR IMPLEMENTING FLIP-CHIP TWO DIMENSIONAL ARRAY TECHNOLOGY TO CURVED ARRAYS											
		art of the provisiona									m contains	the
		a format specified by leted electronically a									System (EF	S) or the
document may	be printed and	included in a paper	filed app	olication.							<u> </u>	
Secrecy (Order 37	CFR 5.2										
		application associ filers only. Appl		•	•					•	,	rsuant to
	 											
Applicant	LIIIOIIII	ation.					· · · · · · · · · · · · · · · · · · ·					
Applicant 1		Inventor OLe	gal Rei	oresentativ	e unde	r 35	U.S.C. 11	7 (Party of I	nterest und	der 35 U.S	S C 118
Applicant A	en Name			Representative under 35 U.S.C. 11 Middle Name							Suffix	
Woit			- '''					SUDO				
		ı (Select One)	(•) US	Residenc	ey () N	on US Re			e US Milit	ary Servic	 :e
												
Citizenship	under 37 C	FR 1.41(b) i	US				1					
Mailing Add	iress of Ap	plicant:			***							· · · · · · · · · · · · · · · · · · ·
Address 1		28 Stirling Stree	t									
Address 2												
City	Andover					Sta	te/Provi	nce	MA			
Postal Cod	e	01810			Cou	ntryi	US					
		Listed - Additi m by selecting t			Inform	ation	blocks	may be)	Add		· ·
Correspo	ndence	Informatio	n:							•		
		Number or con see 37 CFR 1.		the Cor	respor	nden	ce Inforr	nation :	section be	elow.		
☐ An Add	dress is bei	ng provided fo	r the c	orrespo	ndenc	e Inf	ormation	of this	applicati	on.		
Customer N	Customer Number 24737											
Email Addr	Email Address Add Email Remove Email						e Email					
Applicati	on Infor	mation:										
Title of the	Invention	ULTRASOUND TRANSDUCER AND METHOD FOR IMPLEMENTING FLIP-CHIP TWO DIMENSIONAL ARRAY TECHNOLOGY TO CURVED ARRAYS										
Attorney D	ocket Numl											
Application	Туре	Nonprovision	Nonprovisional									
Subject Ma	Subject Matter Utility											
Suggested	Suggested Class (if any) Sub Class (if any)											
Suggested	Technolog	y Center (if any	')									
Total Numb	er of Draw	ing Sheets (if a	ny)	3		;	Suggeste	ed Figu	re for Pub	olication	(if any)	4

PTO/SB/14 (08-05)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76			Attorney Docket Number US03		US030475U	JS030475US		
			Application Number					
Title of Invention ULTRASOUND TRANSDUCER AND METHOD FOR IMPLEMENTING FLIP-CHIP TWO DIMENSIONAL ARRAY TECHNOLOGY TO CURVED ARRAYS								
Publication Inform	nation:							
Request Early	Publica	tion (Fee required a	t time of F	Request 37 CFR 1.2	219)			
and certify that	at the inv	h. I hereby request vention disclosed in ther country, or und	the attach	ned application has	not been and	d will not be	the subject of an	
	mation s	should be provided fo						
Enter either Cus	tomer	tion Data Sheet does r Number or comp Number will be used fo	lete the	Representative 1	lame section	n below.	If both sections	
Please Select One	: (Customer Numbe	r 0	US Patent Practition	er O US	S Representa	ntative (37 CFR 11.9)	
Customer Number		24737				-		
application data shee	or the app	olicant to claim benefit utes the specific refere e made part of the spe	nce require					
Prior Application Status Abandoned Remove					move			
Application Number Continuity		Туре	Prior Applicat	ion Number	Filing Da	Filing Date (YYYY-MM-DD)		
				60527014		2003-12-04)4	
Additional Domest the Add button.	ic Priori	ty Data may be ger	nerated w	vithin this form by s	selecting [.]			
Foreign Priori								
This section allows for not claimed. Providing and 37 CFR 1.55(a).	or the ap	plicant to claim benefit ormation in the applica	of foreign ition data s	priority and to identify sheet constitutes the o	any prior fore laim for priorit	ign applicatio ty as required	n for which priority is by 35 U.S.C. 119(b)	
			- ,	Decent Filing Date (VVVV MM DE			move	
Application Nur	mber 	Country			Filing Date (YYYY-MM-DD)		Priority Claimed	
PCT/IB2004/052624 WO						Yes No		
Additional Foreign Add button.	Priority	Data may be gener	ated with	in this form by sele	cting the			
Assignee Info	rmati	ion:						
		he application data she ment recorded in the 0		ot substitute for comp	iance with any	y requirement	of part 3 of Title 37	
Assignee 1	an Orga	nization check here.	×					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Da	ita Sheet 37 CFR 1.76	Attorney Docket Number	US030475US		
Application Da	ita Sileet 37 Of IX 1.70	Application Number			
Title of Invention ULTRASOUND TRANSDUCER AND ME ARRAY TECHNOLOGY TO CURVED AN			MENTING FLIP-CHIP TWO DIMENSIONAL		

Organization Name	KONINKLIJKE PHILIPS ELECTRONIC, N.V.						
Mailing Address Info	ormation:						
Address 1	GROENEWOUDSEWEG	GROENEWOUDSEWEG 1					
Address 2							
City	EINDHOVEN	State/Province					
Country NL		Postal Code	5621 BA				
Phone Number		Fax Number					
Email Address		· · · · · · · · · · · · · · · · · · ·					
Additional Assignee [button.	Data may be generated within	this form by selecting the Ac	dd				

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.							
Signature	/Aaron Waxler/			Date (YYYY-MM-DD) 2006-06-02			
First Name	Aaron	Last Name	WAXLER	Registration Number	48,027		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an
 individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of
 the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.